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Bib Data Sheet

CONFIRMATION NO. 6620

<b>SERIAL NUMBER</b> 10/015,091	<b>FILING DATE</b> 10/23/2001 <b>RULE</b>	<b>CLASS</b> 360	<b>GROUP ART UNIT</b> 2652	<b>ATTORNEY DOCKET NO.</b> 9281-4223	
<b>APPLICANTS</b> Naoya Hasegawa, Niigata-ken, JAPAN;					
<b>** CONTINUING DATA *****</b>					
<b>** FOREIGN APPLICATIONS *****</b> JAPAN 2000-328276 10/27/2000 } <i>copies received</i> JAPAN 2000-354145 11/21/2000					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 01/14/2002</b>					
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged		STATE OR COUNTRY JAPAN	SHEETS DRAWING 34	TOTAL CLAIMS 70	INDEPENDENT CLAIMS 6
<b>ADDRESS</b> Brinks Hofer Gilson & Lione P.O. Box 10395 Chicago, IL 60610					
<b>TITLE</b> Spin-valve thin-film magnetic element without sensing current shunt and thin-film magnetic head including the same					
<b>FILING FEE RECEIVED</b> 1892	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		